

JFW



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Thomas Goodwin et al. § Art Unit: 1635  
Serial No.: 09/532,001 § Examiner: K. Lacourciere  
Filed: March 21, 2000 §  
Title: PRODUCTION OF FUNCTIONAL § Confirmation No.: 7201  
PROTEINS: BALANCE OF SHEAR §  
STRESS AND GRAVITY §

Mail Stop Issue Fee  
Office of Patent Publication/Publishing Division  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to Mail Stop Issue Fee Commissioner for Patents, Alexandria, VA 22313 on 6/13/05

Signature

Tanya B. Jefferson

**AMENDMENT AFTER ISSUE FEE PAID**  
**REQUIRED BY THE OFFICE OF PATENT PUBLICATION**

Dear Sir:

In response to the Office action of May 16, 2005, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.

**RECEIVED**  
**OIPE/IAP**

**JUN 21 2005**